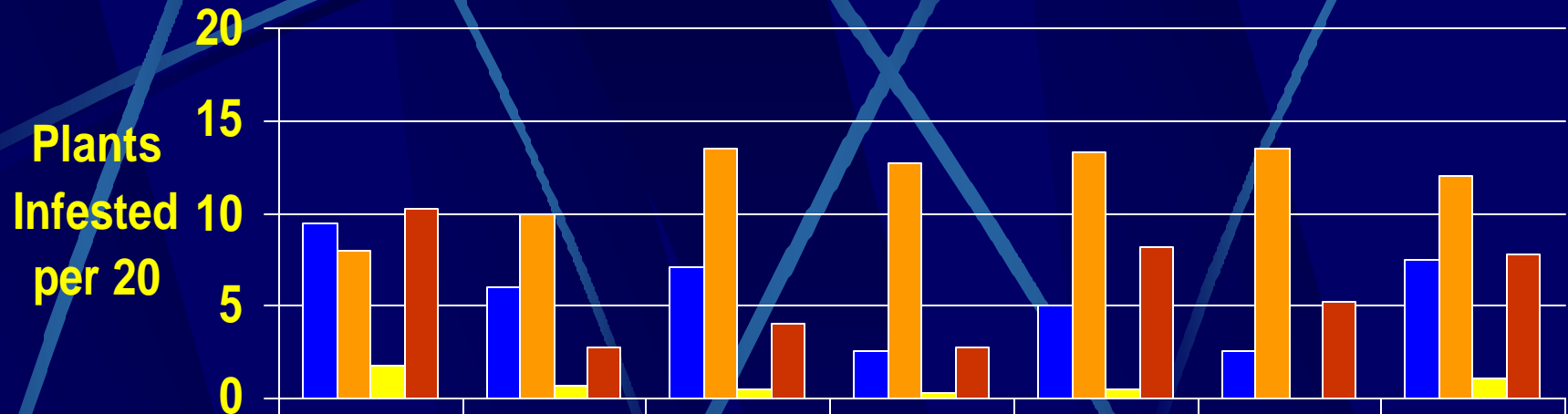


Insecticides

Aphid studies with Platinum, Admire and Orthene produced favorable results when compared to the check. Worm control studies in Bath County failed to obtain a worm population.

Insect Control Evaluation

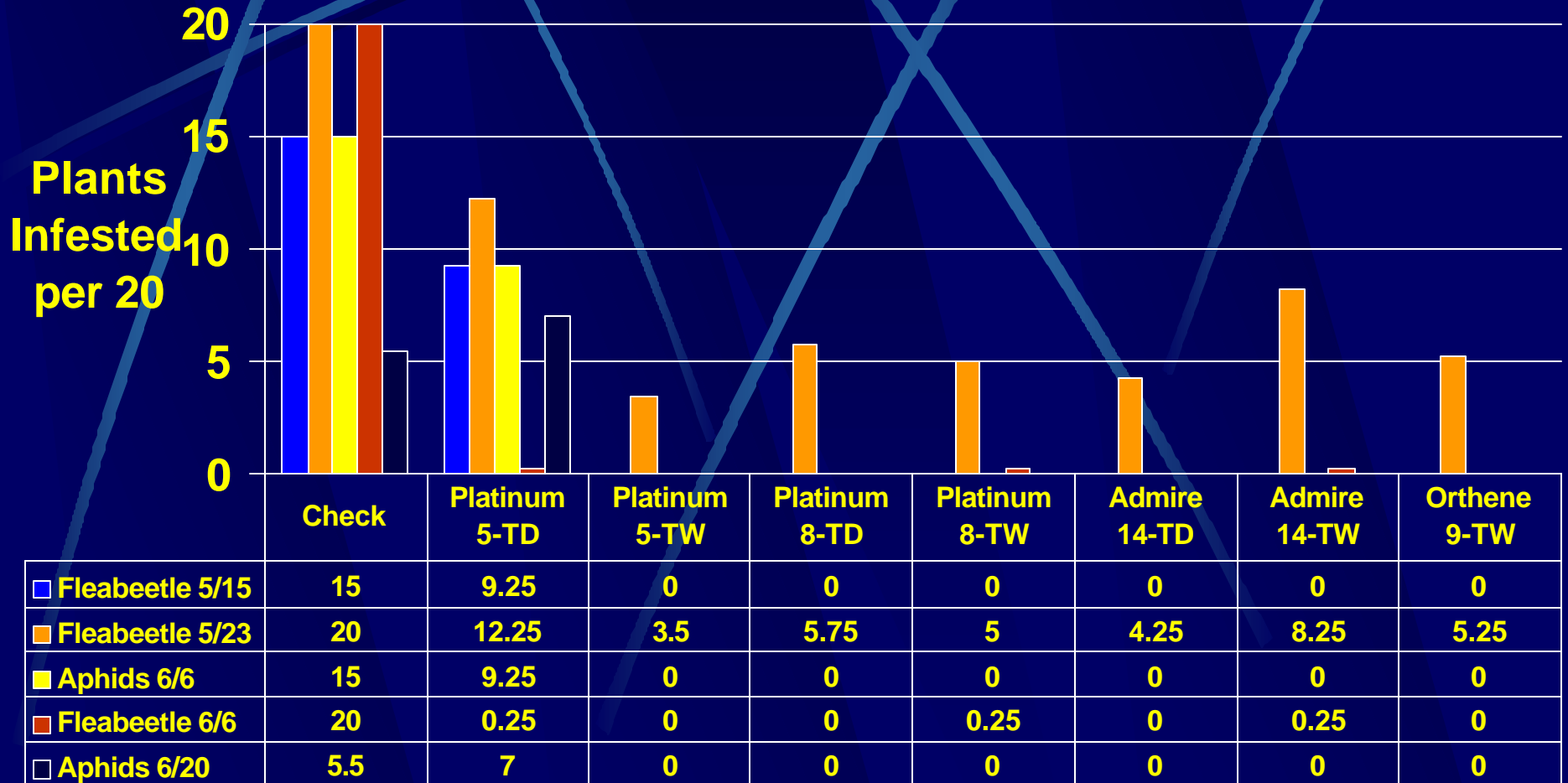
Bath Co. – Joe York Farm



	Orthene Ag	Denim	Dipel DF	Dipel ES	Actara	Tracer	Check
■ Fleabeetle 7/13	9.5	6	7	2.5	5	2.5	7.5
■ Fleabeetle 7/20	8	10	13.5	12.75	13.25	13.5	12
■ Aphid 7/13	1.75	0.75	0.5	0.25	0.5	0	1
■ Aphid 7/20	10.25	2.75	4	2.75	8.25	5.25	7.75

HSD 0.05 = 6.63 15.62 2.27 11.25

Insect Control Evaluation Boyle Co. – John Helm Farm

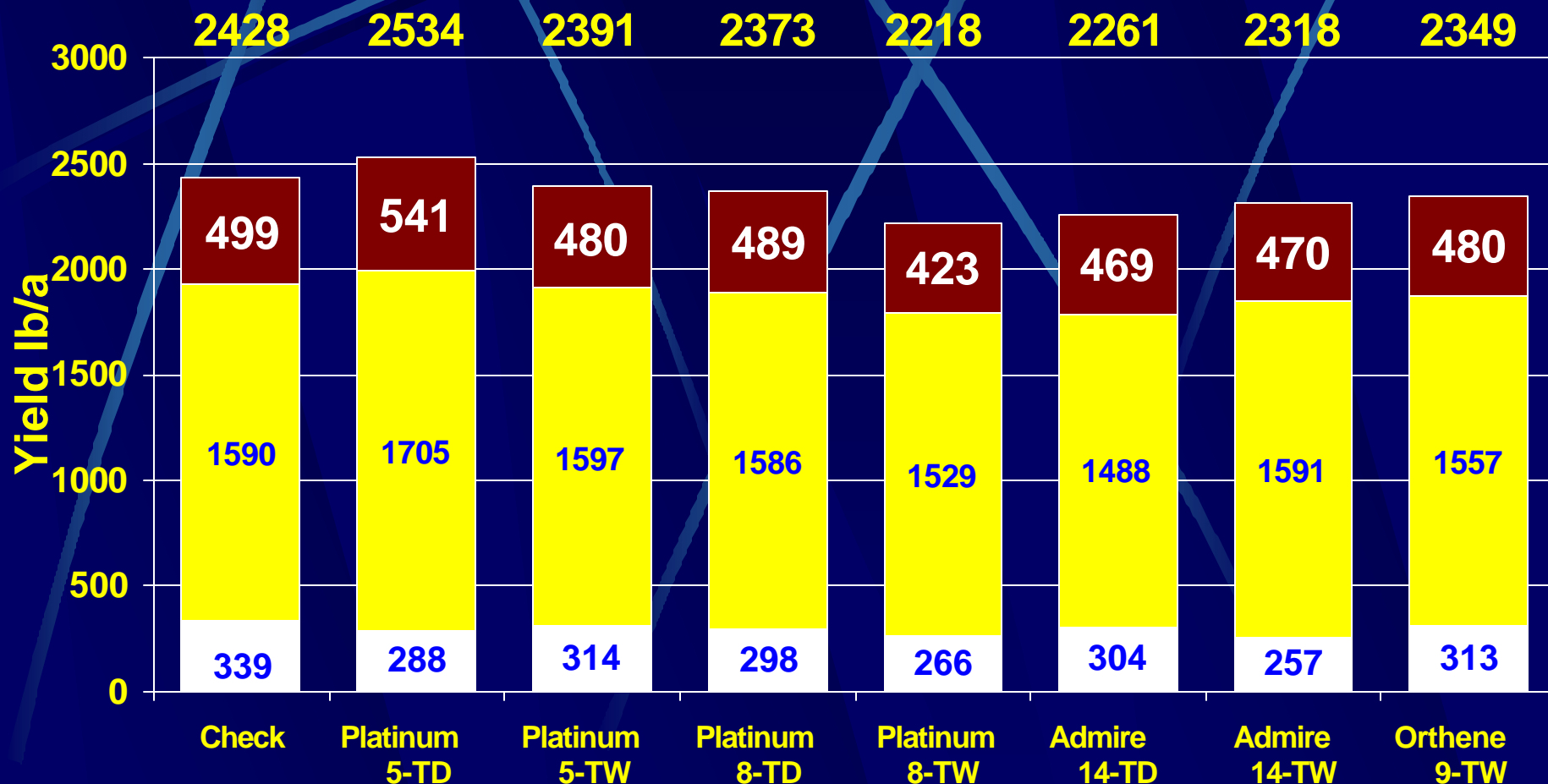


HSD 0.05 = 2.26 6.49 4.21 0.61 3.09 3.24

#=rate in fl oz/a except for Orthene #=oz/a, TW=Transplant Water, TD=Tray Drench

Influence of Insect Control on Yield

Boyle Co. – John Helm Farm

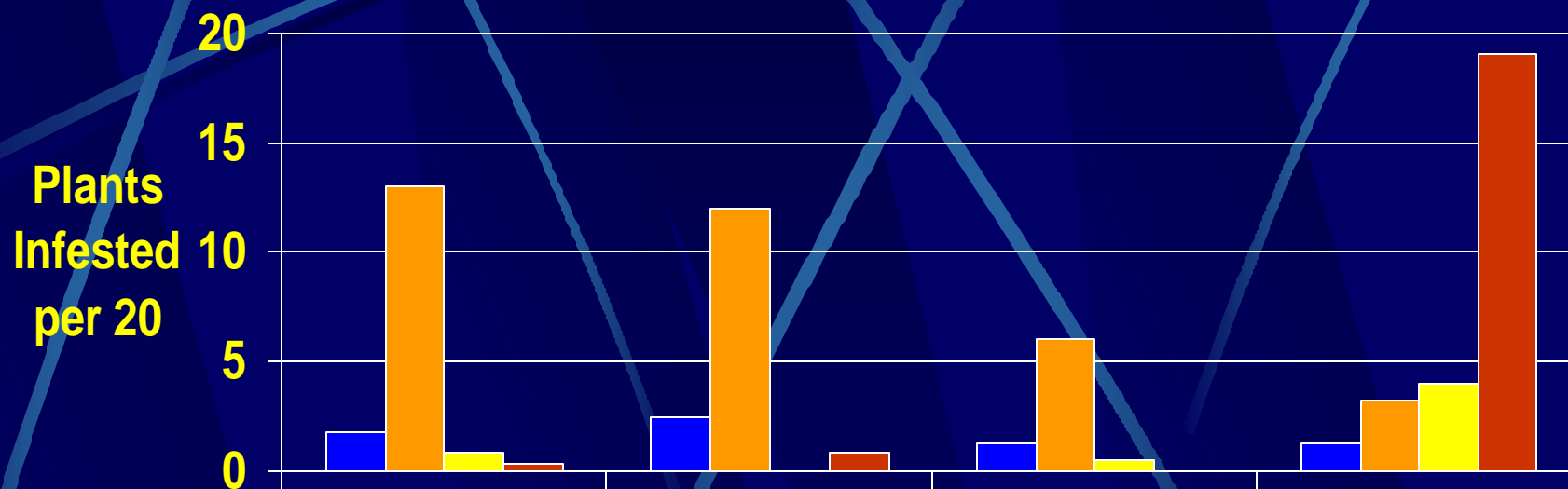


HSD 0.05 = 116 312 161 409

#=rate in fl oz/a except for Orthene #=oz/a, TW=Transplant Water, TD=Tray Drench

Insect Control Evaluation

Casey Co. – Kevin Spaw Farm



	Orthene Ag	Actara 2oz	Actara 3oz	Check
■ Fleabeetle 7/18	1.75	2.5	1.25	1.25
■ Fleabeetle 7/30	13	12	6	3.25
■ Aphid 7/18	0.75	0	0.5	4
■ Aphid 7/30	0.25	0.75	0	19

HSD 0.05 = 5.21 21.54 5.36 14.63